USER'S MANUAL

V 1.0

USB 1.1

> GROOVECASE

le STICK

MP3 player & USB Flash drive

WILD ONE

CERTIFICATIONS AND COMPLIANCE WITH EUROPEAN COMMUNITY STANDARDS CE

PikaOne declares that this device has undergone control tests and has been declared compliant with the restrictions laid down for information technology equipment through European standard EN55022 relating to radio frequency emissions. Standard EN55022 is in accordance with regulation CISPR22, published by the International Committee on Radio Interference. The CE label applied to this product testifies that declaration of compliance with the current European directives mentioned below has been carried out:

• Directive 73/23/EEC, relating to low voltage

• Directive 89/336/EEC EMC, EMC directive (standards for electromagnetic compatibility)

NOTICE OF COMPLIANCE WITH THE STANDARDS OF THE DEPARTMENT OF COMMUNICATIONS OF CANADA

This digital device satisfies all the requirements of Canadian regulations relating to devices liable to cause radio electric interference.

NOTICE OF COMPLIANCE WITH THE STANDARDS OF THE FEDERAL COMMUNICATIONS COMMISSION FC

This equipment has undergone control tests, and has been declared compliant with the restrictions laid down for class B digital devices, through section 15 of FCC regulations. These restrictions are intended to ensure reasonable protection from unwanted interference when this device is functioning in a commercial environment. This equipment produces, uses and emits radio frequency radiation, and, in the event of installation or use that does not comply with the instructions provided in this manual, can cause unwanted interference with radio reception. Use of this equipment in a residential environment risks causing harmful interference, a problem that the user must rectify at their own expense. This peripheral complies with provisions 15 of the FCC regulations. Use of the equipment is subject to the following two conditions: (1) this device must not cause harmful interference; and (2) this peripheral must accept any interference received, including that which is liable to result in poor operation.

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POTENTIAL MODIFICATIONS

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PikaOne reserves the right to alter this manual or to make improvements to the design of the product, without any restriction or obligation to inform users of them.

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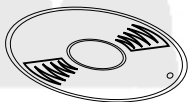
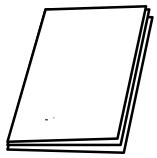
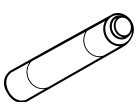
PACKAGE INCLUDES

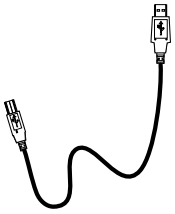
GrooveCASE Stick

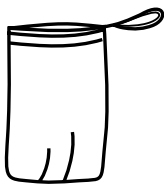

CD : software, drivers, utilities and user's manual

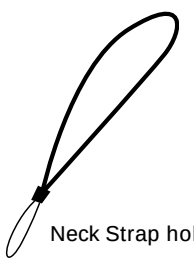
Headphones


Quick installation guide

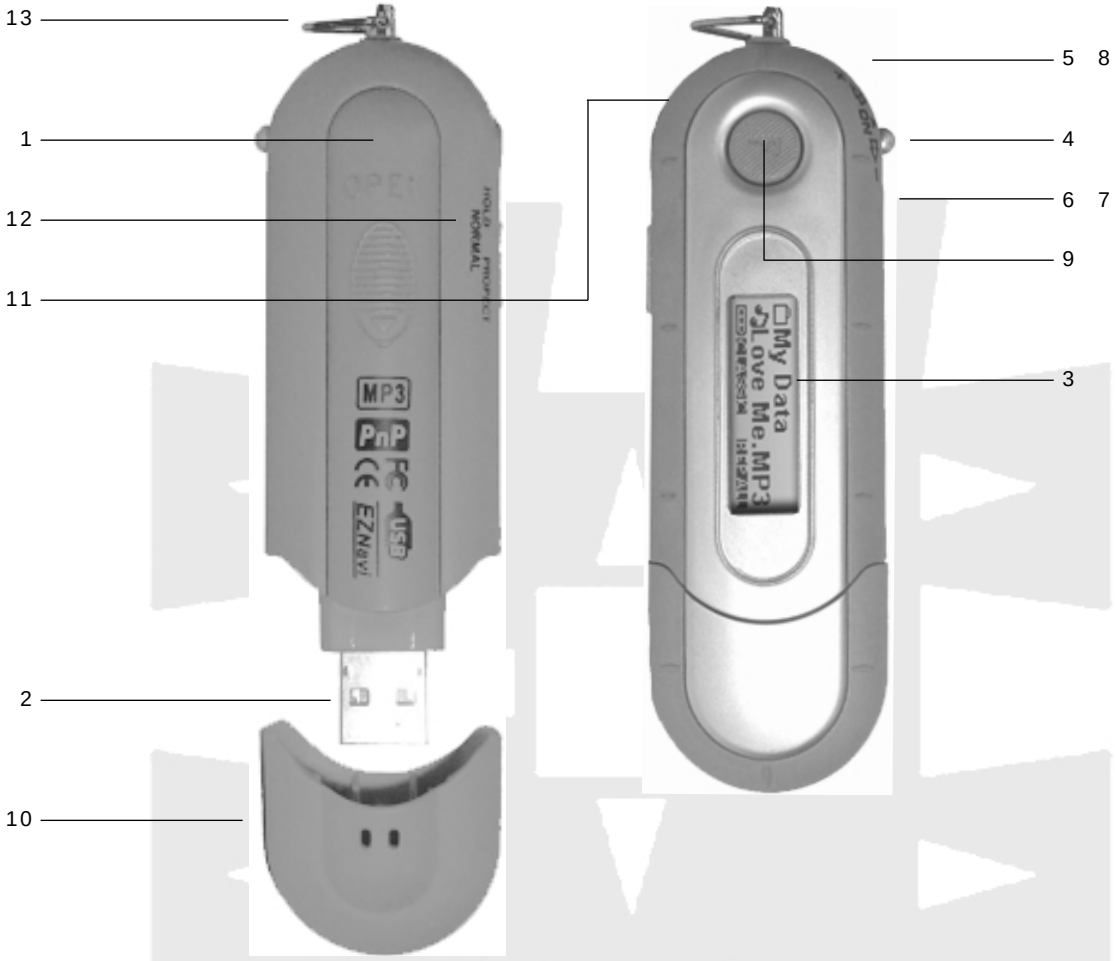

1xAAA Battery


USB Extension Cable (optional)


Carrying Pouch (optional)


Neck Strap holder

KEY FUNCTIONS



1. BATTERY COMPARTMENT

Use only AAA type batteries

2. USB 1.1 CONNECTOR

Connect to PC/Mac USB port for file access

3. LCD

Displays current operation status

4. PLAY/ PAUSE / ON/ OFF

Press and hold for 2-sec to power on/off

Press for music playback, press again to pause current playback

5. REW ◀◀

Skip to previous track; move cursor DOWN for file navigation

6. FWD ▶▶

Skip to next track; move cursor UP for file navigation

7. VOLUME +

Press and hold to adjust the volume UP

8. VOLUME -

Press and hold to adjust the volume DOWN

9. FUNCTION/ ON/ OFF

Press to enter the FUNCTION menu, press again to exit

10. USB CONNECTOR CAP

11. HEADPHONE JACK

Connect to stereo earphones

12. HOLD-NORMAL-WRITE PROTECT

Slide to HOLD position to prevent any unintentional touch

Slide to WRITE PROTECT position to prevent DISK WRITE

operation to the internal memory

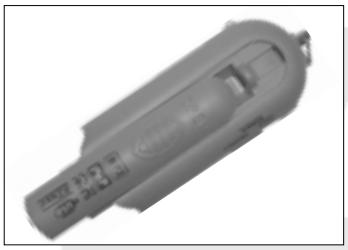
13. NECK STRAP HOLDER

BATTERY USE

Slide the lid down to remove battery door.

Insert a standard AAA battery.

Close the lid.



Battery low indication: Read power consumption on the LCD display. When the battery meter blinks, replace with a new battery.

NB

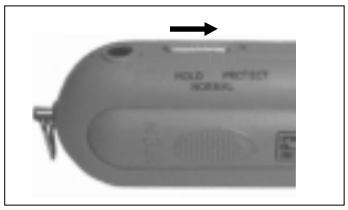
1. It is not necessary to have battery in your GrooveCASE Stick *to operate in USB mode. The* GrooveCASE Stick *will use power from HOST COMPUTER for file transfer.*

2. Battery contains hazardous chemical, be sure to dispose the used ones properly.

BEFORE PLAYBACK

To operate the unit, release HOLD switch first.

When not to use the unit, set “HOLD” to hold position to prevent unintentional press.



INSTALLATION

1. Connect GrooveCASE Stick to PC/Mac.
2. Your PC/Mac should recognize GrooveCASE Stick as a USB mass storage device. You now should have a new drive letter on My Computer.
3. If your host computer is Windows98 Second Edition, Windows should recognize a new hardware and start New Hardware Wizard, proceed Driver Installation immediately. (see below)

NB

DO NOT DISCONNECT the GrooveCASE Stick while copying. Fail to do so may result in DAMAGE to the internal Flash memory.

To disconnect from PC, ALWAYS "EJECT" the GrooveCASE Stick before removing or use "HotPlug" for Windows ME, 2000 & XP.

DRIVER INSTALLATION (WINDOWS 98 SE)

1. Insert the Software & Driver CD into your CD-ROM drive.
2. Windows New Hardware Wizard will ask you where to search for newdrivers. Accept default and click on NEXT.
3. On next screen, Windows will give you 4 choices where Windows willsearch new drivers. Make sure ONLY "Specify a Location" is checked, and enter "D:\Win98SE" (assuming D is your CD-ROM drive).
4. Windows will then complete the driver installation, click on FINISH.
5. To verify your GrooveCASE Stick driver installation, you now should have a new Drive Letter on My Computer.

DRIVER INSTALLATION (WINDOWS ME, 2000, XP & MAC OS 9.X+)

1. You don't need any special drivers for the GrooveCASE Stick.
2. After connecting the GrooveCASE Stick to your PC, Windows should recognize the MusicDrive and load the drivers automatically.
3. To verify your GrooveCASE Stick driver installation, you now should have a new Drive Letter on My Computer. And, you should have a new "USB Mass Storage" device entry on System Property/Device Manager.

DRIVER INSTALLATION (WINDOWS NT)

1. We don't support Windows NT workstation & server. However, your GrooveCASE Stick should work with NT machines with the latest Microsoft Service Pack (SP6 or above) installed.
2. Obtain the latest Service Pack from Microsoft before connecting the GrooveCASE Stick to your machine.
3. You don't need any special drivers for the GrooveCASE Stick.

INSTALLING PIKAONE ITUNES PLUG-IN

ITUNES VERSION 2.0.4 OR ABOVE IN MAC OS 9.2.1 OR ABOVE:

- "Drag/Drop" MAC iTunes PikaOne plug-in from the "iTunes-Plugin" Directory of your Pikaone CD into:

/Applications (Mac OS 9)/iTunes/Plug-ins/Device Plug-ins

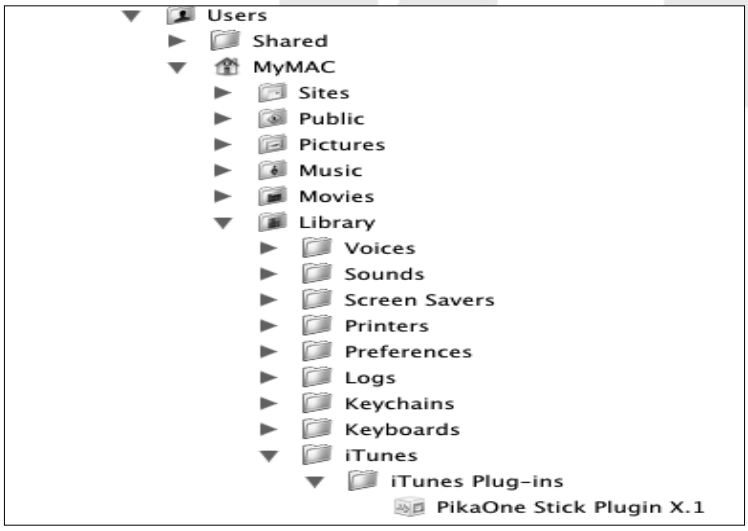
EXAMPLE IN MAC OS 9.2.X

ITUNES VERSION 2.0.4 OR ABOVE IN MAC OS 10.1.4 OR ABOVE:

- "Drag/Drop" MAC OS 10 iTunes PikaOne plug-in from the "iTunes-Plugin" Directory of your Pikaone CD into:

/Users[Your Name]/Library/iTunes/iTunes Plug-ins

EXAMPLE IN MAC OS 10.X.X



PIKAONE ITUNES ® PLUG-IN INSTALLATION

CONNECTING THE STICK TO YOUR MAC'S USB PORT.

Your Stick's icon will appear on the MAC desktop.

NB

Before disconnecting your Stick, you must "Drag/Drop" its icon into your MAC's wastebasket.

RUNNING ITUNES.

The Stick will appear in the SOURCE window of the iTunes software under the label "PikaOne Stick".

iTunes
Copie de "Clarinet Concerto in A Major, K....
Source
Bibliothèque
Syntoniseur radio
PikaOne Stick
My Playlist 1
My Playlist 2
Morceau
Durée
Artiste
Album
1 Herbman Skank (Featuring DJ Duke) 4:45 Le Peuple De L'herbe Triple Zero
2 El año Viejo 2:56 Los 50 De Joselito
3 Clarinet Concerto in A Major, K.622 - Adagio 7:22 Mozart Adagios
4 Adagio for Strings ("Platoon" theme) 7:45 Barber Adagios

Now you can view the contents of your Stick, delete files, and "Copy/Paste" music from your library which you want to listen to on your Stick.

You can also copy the contents of a Playlist into your Stick. All you need to do is "Drag/Drop" from your Playlist onto the 'PikaOne Stick' icon (Example above 'My Playlist 2' to 'PikaOne Stick')

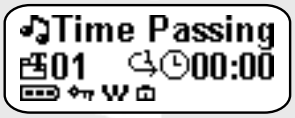
NB

If your Stick does not appear in the iTunes window, check that a "PIKAONE.TXT" file is available in your Stick's "Root" directory. If it has been deleted, you can recreate it using a word processing program (It is not necessary to input data into this file).

USING YOUR GROOVECASE STICK

Your GrooveCASE Stick can be hot plugged at any time. Windows/Mac will automatically assign a drive letter to the device. The device can also be write protected by pushing the switch to protect position. Drag-and-drop any type of file from the host computer to your GrooveCASE Stick. To avoid damage to the data, before removing the device from your hostcomputer, please use the Unplug/Eject/Hot Plug to stop the device. You DON'T have to turn on GrooveCASE Stick for USB file transfer. During file transfer, the GrooveCASE Stick doesn't use any power from the internal battery.

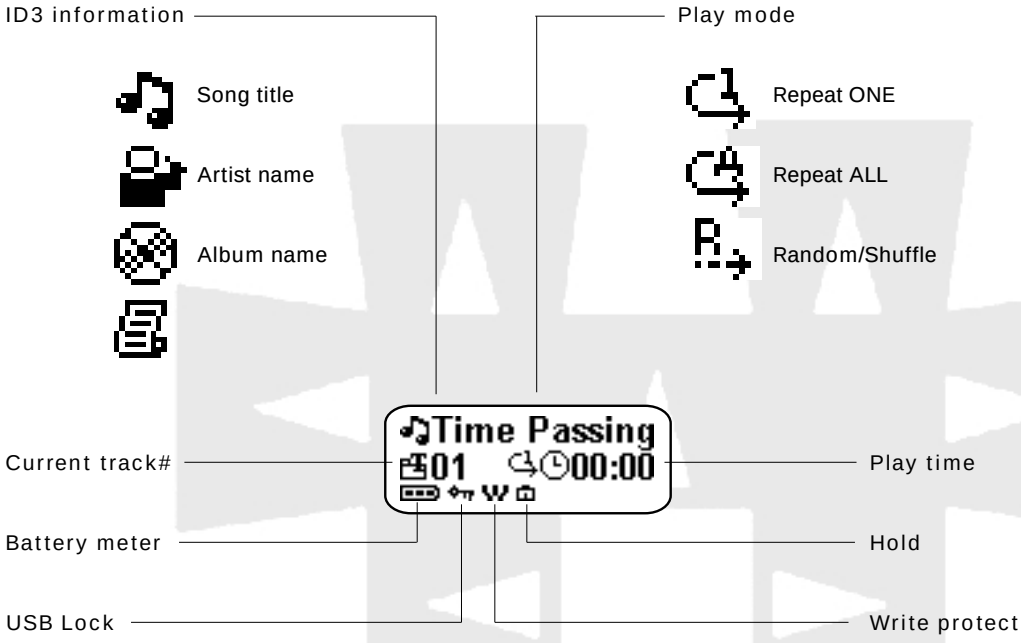
1. To turn on the GrooveCASE Stick, press and hold the ▶/ON button until the Logo appears on the display.
2. After initialization
   - If there is any MP3 songs stored in the memory: GrooveCASE Stick, will enter into the MP3 mode directly (see below). LCD will display the first available MP3 song. Press the ▶/ON button to start playing or ◀◀ / ▶▶ to select other song.



   - If there is no MP3 songs stored in the memory: GrooveCASE Stick, will enter into the EZ-Navigator mode automatically (see above). Press the ▶/ON button to enter or ◀◀ / ▶▶ to select other function.

3. To turn off your GrooveCASE Stick, press and hold the ▶/ON button until the LCD display disappears.

UNDERSTANDING THE PLAYBACK DISPLAY

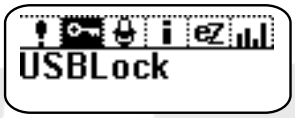


VOLUME LEVEL ADJUSTMENT

To adjust volume, press and hold the + or - button to enter the volume control display (see right).
After 2 seconds of inactivation, it will return to its orignal state, or you can press the ▶/ON button to exit from the volume control display.

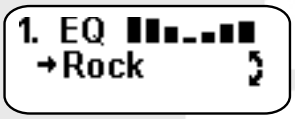
FUNCTION MENU

Press the "F" button to access the Function menu for changing the GrooveCASE Stick, settings and functions.

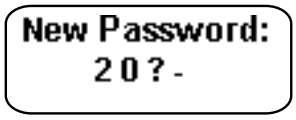


There are eight (8) different functions/settings

1. EZ-Navigator: GrooveCASE Stick's unique file browsing utility. It displays the folder/file tree structure that stored in the internal Flash memory in the way you see on your PC/Mac.
2. EQ: Provides 5 digital sound mode for optimal listening quality. POP/ ROCK/ JAZZ/ CLASSIC/ NORMAL.



3. Play Mode: Specifies how songs to be played.
   - REPEAT ONE: Play current song repeatly.
   - REPEAT DIR: Play all songs in current directory repeatedly.
   - REPEAT ALL: Play all songs repeatedly.
   - NORMAL: Play all songs sequencially and stop at the last song.
4. Backlit time: Set the backlit timer.
   - OFF: inactive the backlit.
   - 5-sec: activate the backlit for 5 seconds after any button press.
   - 15-sec: activate the backlit for 15 seconds after any button press.
   - 30-sec: activate the backlit for 30 seconds after any button press.
5. Contrast: Adjust the LCD display contrast level.
6. Format: Provide a low level format utility for the internal Flashmemory. USE THIS UTILITY WILL ERASE ALL DATA STORED IN THE MUSICDRIVE.
7. USBLock: 4-digit password to protect any unauthorized USB access to your GrooveCASE Stick,'s data.



8. Information: display GrooveCASE Stick's total memory size, firmware version number and firmware built-date.

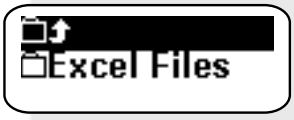
EZ-NAVIGATOR

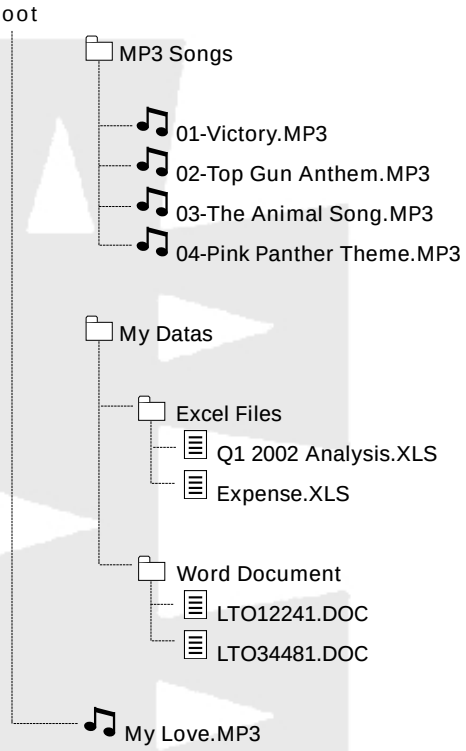
An unique file browsing tool provided by your GrooveCASE Stick. It displays the folder tree structure that stored in the memory in the way you see on your PC/Mac.

1. Press the Function key to access the Function Menu.
2. Press ▶/ON to confirm your selection of EZ-Navigator.

3. Press ▶▶ and ◀◀ to move cursor, press ▶/ON to open a folder or access file operation mode.

4. To return to upper level of directory, move the cursor to "🗀↑" and press ▶/ON.



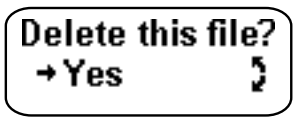


DELETE A FILE

File deletion is made possible by the EZ-Navigator.

1. To delete a file, move the cursor to the file .

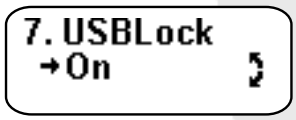
2. Press ▶/ON to access the file operation mode.
3. Select "Delete" and press the Function key to confirm.

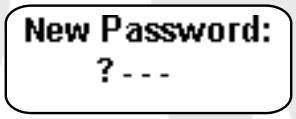


USB LOCK

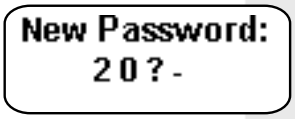
Your GrooveCase Stick provides a security feature that will lock/unlock the built-in USB port for unauthorized host computer access.

1. Turn ON the USBLock feature the first time, you will be asked to key in a four (4) digital password.





2. Your GrooveCase Stick's USB port is now locked. Windows/Mac will not recognize the GrooveCase Stick after connecting.
3. To turn OFF the USBLock, simply change the setting to OFF and key in the four (4) digital password you set up before.



4. Your password will be saved in the GrooveCase Stick for future usage. You will be asked to key-in the password each time when changing the setting (i.e. ON -> OFF, OFF -> ON).
5. You can also change your existing password to a new one by selecting the "Change" option. Old password is required before any change can be made.

NB

Keep the password in a safe place for future reference. In case you forget the password, please contact your GrooveCase Stick local dealer.

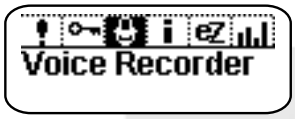
VOICE RECORDING

The GrooveCase Stick is capable of recording many hours from its built-in high sensitive microphone.

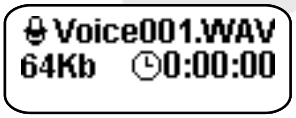
Recording files are saved under the root directory and named in numerical order of "Voice001.WAV".

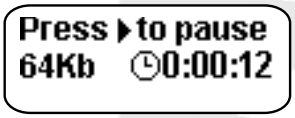
To start recording:

1. Press the Function button.
2. Use the ◀◀ and ▶▶ to select Voice Recorder.



3. Press ▶ to confirm your selection. Your GrooveCase Stick will start recording immediately.



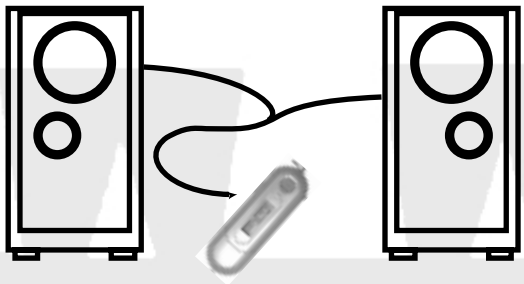


4. To Pause the recording, press ▶ again.
5. To Stop the recording, press the Function button.

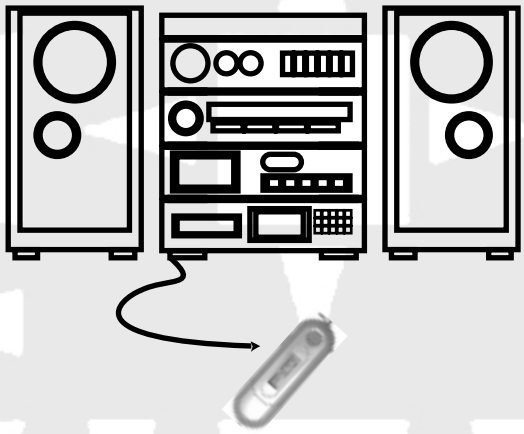
CONNECTING TO EXTERNAL DEVICES

The GrooveCase Stick allows you to connect to external units such as active speakers (with built-in amplifier) and home stereo by plugging into the HEADPHONE JACK.

Connect to active speaker



Connect to Home stereo



TECHNICAL SPECIFICATIONS

Playback capacity	128kbps MP3	Data
128MB Version	40 songs	88 Floppies

Storage	NAND Flash Memory
Data retention	10 years (typical)
Host Interface & Transfer Rate	USB 1.1 (Up to 12 Mbps) USB Mass Storage Class
Music Playback	MP3 (32 to 256kbps) and VBR
Graphical User Interface	EZ-Navigator, file navigation system, guides you through entire file system
Display	96x32 graphic EL. Backlit LCD
File System	FAT 12 and FAT 16
Audio specification	headphone jack
Signal to Noise (SN Ratio)	> 90dB
Frequency Response	20 Hz - 20 KHS
THD	< 0,1%
Battery Life	8 hrs to 12 hrs
Minimum system requirement	Pentium 233 MHz or higher Windows 98 SE, ME, 2000 or XP Mac system with Mac OS 9.X, 10.X 32MB RAM (64MB recommended) CD-Rom drive USB 1.1 or 2.0 host controller
Dimensions	96 mm x 30 mm x 22 mm
Weight	25 grams w/o battery

SUPPORT CONTACT DETAILS FOR SOFTWARE SUPPLIED WITH PIKAONE PRODUCTS

If you have problems using or need information on software supplied with GrooVECASE Stick you can visit the support section of the Musicmatch site at the following address: *www.musicmatch.com*

PIKAONE TELEPHONE SUPPORT NUMBERS

England	44 (0) 207 949 0192
Germany	49 (0) 696 698 4715
Spain	34 (0) 9 13 49 65 05
France	33 (0) 3 87 17 01 33
Italy	39 (0) 2 48 27 11 44

Listening to the personal stereo at full volume for extended periods of time may damage the user's hearing.

This product complies with the maximum acoustic level of 100dB laid down in Article 4 of the Decree of 24 July 1998 concerning application of Article L. 44-5 of the French public health code relating to personal stereos.